

March 25, 2021

Mr. James P. Griffin Administrative Director Public Utilities Commission Kekuanao'a Building, Room 103 465 South King Street Honolulu, HI 96813

Subject:

2020 ANNUAL REPORT TO THE PUC

Dear Mr. Griffin:

As you know, KIUC normally submits an original and eight (8) copies of Kauai Island Utility Cooperative's 2020 Annual Report, however, in light of the COVID-19 situation, we will be submitting a PDF file instead.

Kauai Island Utility Cooperative respectfully submits its 2020 Annual Report and the selected five-year statistical data (2016-2020) drawn from the annual report.

Please call me if you have any questions at (808) 246-8213.

Very truly yours,

Karissa Jonas

Financial Vice President & CFO

Enclosures

Cc: Division of Consumer Advocacy

Annual Report of

KAUA'I ISLAND UTILITY COOPERATIVE

State exact corporate name of respondent

LIHUE, KAUAI, HAWAII

Address of Respondent's Principal Business Office

To the

Public Utilities Commission

State of Hawaii

For the year ending

DECEMBER 31, 2020

Approved Annual Report for Electric Utilities



Revised Form Approved by Public Utilities Commission

GENERAL INSTRUCTION FOR PREPARING REPORT

All electric utilities operating within the State of Hawaii shall make their annual report on this form in duplicate and file the original, duly verified in the office of this Commission, on or before March 31st of the following year, retaining duplicate copy for its files.

The form of annual report is prepared in conformity with Uniform System of Accounts for Public Utilities as prescribed by this Commission, and all accounting words and phrases are to be interpreted in accordance with the said classification.

The word "Respondent" wherever used in this report, means the person, corporation, licensee, agency, authority, or other legal entity or instrumentality in whose behalf the report is made.

Each annual report should in all particulars be complete in itself and references to returns of former years or to other reports should not be made to take the place of information as required herein.

Where information, required herein, is not given, state fully the reason for its omission.

The report should be made on typewriter, as all forms are designed therefore. All entries should be typed in black except those of contrary or opposite character which should be typed in red or enclosed in parenthesis. If it is necessary or advisable to insert additional statements for the purpose of further explanation of accounts or schedules, they should be typed on paper of durable quality and should conform with this in size of page and be securely appended hereto.

The report is designed to cover the calendar year. Each utility shall close its books at the end of each calendar year unless otherwise authorized by the Commission.

Respondent may, in lieu of filing this report, file a copy of the annual report submitted to the Federal Power Commission (Form 1). In addition to filing either report, respondent shall also file with the Commission, a copy of its annual report prepared for distribution to its security holders and such other reports or schedules as requested.

Page Nos. 3-4. ORGANIZATION AND CONTROL OF RESPONDENT. Answer all questions as indicated.

Page Nos. 5-6. Schedule A – COMPARATIVE BALANCE SHEET. The balance at the beginning and at the close of the year appearing in the respective accounts on the respondent's books, as well as the increase or decrease, should be reported on this schedule for each item; all entries on the balance sheet should be consistent with those shown on supporting schedules.

Page Nos. 7-8-9. Schedules A-1 to A-1.2 inclusive. — ANALYSIS OF UTILITY PLANT ACCOUNTS. The amounts applicable to the various account classifications shall be shown on this schedule. There shall be reported the balances in accounts 101, 102, 103, 104, 105, 106, 107 and 114, at the beginning of the year, total charges during the year, total credits during year, and the balances at the close of the year. The total of each classification and the total of all accounts should be in accord with the amounts shown on the Balance Sheet.

- Page No. 10. Schedule A-2 ACCUMULATED PROVISIONS FOR DEPRECIATION OF UTILITY PLANT. The accrued depreciation applicable to the various account classifications shall be shown on this schedule. There shall be reported the balances at the beginning of the year, credits and debits during the year and the balance at the end of the year, which should be in accord with the amount shown on the Balance Sheet.
- Page Nos. 11-12-13. Schedules A-2.1 to A-2.3 inclusive. ANALYSIS OF ACCUMULATED PROVISIONS FOR DEPRECIATION OF UTILITY PLANT. State complete analysis as indicated.
- Page No. 14. Schedule A-3 ACCUMULATED PROVISIONS FOR AMORTIZATION OF UTILITY PLANT. The total amount of reserves at the beginning of the year, credits and debits during year and balance at the end of year for each classification of accounts should be reported on the schedule. Totals should be in accord with amounts shown on Balance Sheet.
- Page 14-A. Schedule A-4 NON-UTILITY PLANT. Complete schedules as indicated.
- Page No. 15. Schedules A-5 to A-6 inclusive. Indicate on these schedules a complete analysis for all corresponding items as appearing on the Balance Sheet.
- Page No. 16. Schedules A-7 to A-9 inclusive. Sate complete analysis as indicated.
- Page No. 17. Schedules A-10 to A-12 inclusive. State complete analysis as indicated.
- Page No. 18. Schedule A-13 UNAMORTIZED DEBT DISCOUNT AND EXPENSE. State complete analysis as indicated for each class and series of long-term debt.
- Page No. 19. Schedule A-14 EXTRAORDINARY PROPERTY LOSSES. State complete analysis of property abandoned, date of abandonment, date of Commission Authorization and period over which amortization is being made.
 - Schedule A-15 MISCELLANEOUS DEFERRED DEBITS. Complete as indicated.
 - Schedule A-16 DEFERRED REGULATORY COMMISSION EXPENSES. State complete analysis as indicated.
- Page No. 20. Schedules A-17 to A-19 inclusive. State complete analysis as indicated.
- Page No. 21. Schedule A-20 CAPITAL STOCK EXPENSE. If any change occurred during the year, give particulars of the change. State the reason for any chargeoff of capital stock expense and specify the amount and account charged.
- Page No. 22. Schedule A-21 ANALYSIS OF APPROPRIATED RETAINED EARNINGS. State complete analysis as indicated.
- Page No. 23. Schedule A-22 ANALYSIS OF UNAPPROPRIATED RETAINED EARNINGS. State complete analysis as indicated.
- Page No. 24. Schedule A-23 LONG-TERM DEBT. State complete analysis as indicated for Bonds. Advances from Associated Companies and Other Long-Term Debt, which should be in accord with the amounts shown on the Balance Sheet.

Page No. 25. Schedule A-24 – ACCRUED TAXES. There shall be reported the accrued tax amounts at the beginning of the year, taxes charged during the year and the balance at the end of year, which should be in accord with the amount shown on the Balance Sheet. Page No. 26. Schedules A-25 to A-27 inclusive. State complete analysis as indicated. Page No. 27. Schedule A-28 - UNAMORTIZED PREMIUM ON DEBT. State complete analysis as indicated on premiums applicable to each class and series of long-term debt. Page No. 28. Schedules A-29 to A-31 inclusive. State complete analysis as indicated. Page No. 29. Schedule B – ANALYSIS OF INCOME ACCOUNT. State complete analysis as indicated. Page No. 30. Schedule B-1 – ANALYSIS OF GROSS OPERATING REVENUES. State complete analysis as indicated. Page Nos. 31-34. Schedule B-2 - ANALYSIS OF OPERATION AND MAINTENANCE EXPENSE ACCOUNTS. State complete analysis as indicated. Page No. 35. Schedule B-3 - ANALYSIS OF TOTAL CORPORATION TAXES. State complete analysis as indicated. Page No. 36. Schedule C - STATISTICAL INFORMATION. State complete analysis as indicated. Page Nos. 37-38. Schedule D - MISCELLANEOUS DATA. Answer each question fully as indicated. Page No. 39. Schedule E - CONTINGENT ASSETS AND LIABILITIES. Give a complete statement of significant contingent assets and liabilities at the close of the year. Page No. 40. VERIFICATION. Complete as indicated.

ORGANIZATION AND CONTROL OF RESPONDENT

State full and exact name of respondent making this report: Kauai Island Utility Cooperative

Date of Incorporation November 6, 1999

Nature of Business Generate, purchase, distribute and sell electric energy to member-owners

Location of Main Business Office

4463 Pahee St, Ste 1 Lihue, Hawaii 96766-2000

Island and Districts in Which Service is Supplied:

Entire Island of Kauai

Directors

Name	Address	Term	Meetings Attended During Year	Shares Common	S Owned Preferred
Dee Crowell	Kauai Island Utility Cooperative 4463 Pahee St Ste 1 Lihue, Hawaii 96766-2000	Expires 2023	16	N/A	N/A
David Iha	Kauai Island Utility Cooperative 4463 Pahee St Ste 1 Lihue, Hawaii 96766-2000	2021	16	N/A	N/A
Janet Kass	Kauai Island Utility Cooperative 4463 Pahee St Ste 1 Lihue, Hawaii 96766-2000	2021	16	N/A	N/A
Jim Mayfield	Kauai Island Utility Cooperative 4463 Pahee St Ste 1 Lihue, Hawaii 96766-2000	2023	16	N/A	N/A
Calvin Murashige Secretary effective 3/24/20	Kauai Island Utility Cooperative 4463 Pahee St Ste 1 Lihue, Hawaii 96766-2000	2022	16	N/A	N/A
Allan Smith Chairman effective 3/24/20	Kauai Island Utility Cooperative 4463 Pahee St Ste 1 Lihue, Hawaii 96766-2000	2023	16	N/A	N/A
Teofilo Tacbian	Kauai Island Utility Cooperative 4463 Pahee St Ste 1 Lihue, Hawaii 96766-2000	2021	16	N/A	N/A
Jan TenBruggencate Vice Chair effective 3/24/20	Kauai Island Utility Cooperative 4463 Pahee St Ste 1 Lihue, Hawaii 96766-2000	2022	16	N/A	N/A
Peter Yukimura Treasurer effective 3/24/20	Kauai Island Utility Cooperative 4463 Pahee St Ste 1 Lihue, Hawaii 96766-2000	2022	16	N/A	N/A

Principal Officers

			,	
Title	Name	Date	Shares	Owned
		Appointed	Common	Preferred
President & CEO	David J. Bissell	March 1, 2011	N/A	N/A
Financial Vice President & CFO	Karissa Jonas	August 31, 2011	N/A	N/A
Secretary	Calvin Murashige	March 24, 2020	N/A	N/A
Treasurer	Peter Yukimura	March 24, 2020	N/A	N/A

State total Amount of all Outstanding Stock at close of year:	\$ N/A - Electric Membership Co	poperative	
Common Shares; par value	\$		Amount
Preferred Shares; par value	\$		Amount
Preferred Shares; par value	\$		Amount
Does any class of securities carry any special privileges in a	ny elections or in the control of o	corporate action?	
If so, describe each such class or issue, showing the charact	ter and extend of such privileges	3 :	None
		 	
If during the year the respondent acquired other companies with other companies, state in detail full particulars of such tr		or merged or consol	idated
Furnish complete list showing all companies controlled by re-	spondent, either directly or indire	ectly:	
KIUC Renewable Solutions One LLC	openius na, siener am socy er in am	, ou <u>, </u>	
	KIUC Renewable Solutions T	wo Holdinas LLC	
Furnish complete list showing companies controlling respond	lent:		
None			
Name all kinds of business, other than Utility in which the res	pondent was engaged at any tir	ne during the year.	lf
none, state so: None			
State Commission's Docket, Order numbers and effective	dates authorizing present class	ification of rate:	
	datoo addionizing procont clace	ilication of fate.	
	dates datistizing procent state		
	dated data is in a process date.	Docket	Order Effective
Classification	dates detroizing product state		Order Effective No. Date
Classification		Docket No.	No. Date
Classification Residential Service	D	Docket	
Classification Residential Service General Light & Power Service (Small Commercial)	D G	Docket No. 2009-0050	No. Date Filed 09/09/10
Classification Residential Service General Light & Power Service (Small Commercial) General Light & Power Service (Large Commercial)	D G J	Docket No. 2009-0050	No. Date Filed 09/09/10 " "
Classification Residential Service General Light & Power Service (Small Commercial) General Light & Power Service (Large Commercial) Large Power Primary Service	D G J L	Docket No. 2009-0050	No. Date Filed 09/09/10 " "
Classification Residential Service General Light & Power Service (Small Commercial) General Light & Power Service (Large Commercial) Large Power Primary Service Large Power Secondary Service	D G J L	Docket No. 2009-0050	No. Date Filed 09/09/10 " " " " " "
Classification Residential Service General Light & Power Service (Small Commercial) General Light & Power Service (Large Commercial) Large Power Primary Service Large Power Secondary Service Purchases from Qualifying facilities-100kw or less	D G J L P	Docket No. 2009-0050 " Tariff Order	No. Date Filed 09/09/10 " " " " Filed 03/05/09
Classification Residential Service General Light & Power Service (Small Commercial) General Light & Power Service (Large Commercial) Large Power Primary Service Large Power Secondary Service Purchases from Qualifying facilities-100kw or less Street Lighting	D G J L P Q Modified SL	Docket No. 2009-0050 " Tariff Order 2009-0050	No. Date Filed 09/09/10 " " " " Filed 03/05/09 Filed 09/09/10
Classification Residential Service General Light & Power Service (Small Commercial) General Light & Power Service (Large Commercial) Large Power Primary Service Large Power Secondary Service Purchases from Qualifying facilities-100kw or less Street Lighting Street Lighting	D G J L P Q Modified SL SL	Docket No. 2009-0050 " Tariff Order 2009-0050 Tariff Order	No. Date Filed 09/09/10 " " " " Filed 03/05/09 Filed 09/09/10 Filed 10/16/15
Residential Service General Light & Power Service (Small Commercial) General Light & Power Service (Large Commercial) Large Power Primary Service Large Power Secondary Service Purchases from Qualifying facilities-100kw or less Street Lighting Street Lighting Standby, Auxiliary, Supplementary or Breakdown Svce	D G J L P Q Modified SL SL Rider S	Docket No. 2009-0050 " Tariff Order 2009-0050	No. Date Filed 09/09/10 " " " " Filed 03/05/09 Filed 09/09/10
Residential Service General Light & Power Service (Small Commercial) General Light & Power Service (Large Commercial) Large Power Primary Service Large Power Secondary Service Purchases from Qualifying facilities-100kw or less Street Lighting Street Lighting Standby, Auxiliary, Supplementary or Breakdown Svce Interruptible Contract Service	D G J L P Q Modified SL SL Rider S Rider I	Docket No. 2009-0050 " Tariff Order 2009-0050 Tariff Order 2009-0050	No. Date Filed 09/09/10 " " " " Filed 03/05/09 Filed 09/09/10 Filed 10/16/15 Filed 09/09/10 " "
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Residential Service General Light & Power Service (Small Commercial) General Light & Power Service (Large Commercial) Large Power Primary Service Large Power Secondary Service Purchases from Qualifying facilities-100kw or less Street Lighting Street Lighting Standby, Auxiliary, Supplementary or Breakdown Svce Interruptible Contract Service Community-Based Renewable Energy Program	D G J L P Q Modified SL SL Rider S Rider I CBRE	Docket No. 2009-0050 " " Tariff Order 2009-0050 Tariff Order 2009-0050 " 2015-0389	No. Date Filed 09/09/10 " " " " Filed 03/05/09 Filed 09/09/10 Filed 10/16/15 Filed 09/09/10 " "
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Schedule A COMPARATIVE BALANCE SHEET

ACCUTO AND OTHER DEDITO	Sched.	Balance 1/1/20	Balance 12/31/20	Increase or
ASSETS AND OTHER DEBITS	No.	Beg of Year	Close of Year	(Decrease)
Utility Plant		XXXXXXXXXX	XXXXXXXXXX	XXXXXXXXXX
Utility Plant in Service	A-1	\$ 485,678,619	\$ 490,820,362	\$ 5,141,743
Accumulated Provision for Deprec. & Amort.	A-2	(266,898,790)	(276,251,585)	(9,352,794)
Utility Plant Less Reserves		218,779,828	214,568,777	(4,211,051)
Construction Work in Progress	A-1	11,498,707	30,084,135	18,585,428
Utility Plant Acquisition Adjustments	A-1	54,852,453	54,852,453	-
Accum. Prov. for Amort. of Util. Plt.Acq.Adj.	A-3	(37,664,690)	(39,858,872)	(2,194,182)
Utility Plant Acquis. Adj. Less Reserves				
Other Utility Plant Adjustments	A-1	-	-	-
Total Utility Plant Less Reserves		247,466,299	259,646,493	12,180,194
Other Property and Investments		xxxxxxxxxx	xxxxxxxxxx	xxxxxxxxxx
Non-Utility Property Less Reserves	A-4	-	-	-
Investment in Associated Companies	A-5	32,197,769	30,301,164	(1,896,606)
Other Investments	A-5-A	-	-	-
Special Funds	A-6	-	-	-
Total Other Property and Investments		32,197,769	30,301,164	(1,896,606)
Current and Accrued Assets		xxxxxxxxxx	xxxxxxxxxx	xxxxxxxxxx
Cash		15,181,926	17,756,425	2,574,499
Special Deposits	A-7	5,710	(755)	(6,464)
Working Funds	\ \frac{1}{2}	3,000	23,000	20,000
Temporary Cash Investments	A-8	-	-	-
Notes Receivable				
Customer Accounts Receivable		9,978,149	9,347,501	(630,648)
Other Accounts Receivable		358,010	1,981,120	1,623,110
Accumulated Prov. for Uncollect.AcctsCr.	A-9	(90,000)	(879,696)	(789,696)
Receivables from Associated Companies				
Fuel Stock	A-10	978,273	1,011,290	33,017
Residuals		44 400 750	45.000.000	4 400 004
Materials and SuppliesUtility		14,196,759	15,323,063	1,126,304
Materials and SuppliesMerchandise				
Materials and SuppliesNon-Utility Stores Expense				
Prepayments	A-11	1,760,124	2,002,485	242,361
Interest and Dividends Receivable	A-11	8,841	1,587	(7,254)
Rents Receivable		0,041	1,007	(1,204)
Accrued Utility Revenues		8,186,977	7,349,891	(837,086)
Miscellaneous Current and Accrued Assets	A-12	-	-	-
Total Current and Accrued Assets		50,567,769	53,915,912	3,348,142
Deferred Debits		*********	xxxxxxxxxx	~~~~~~~~
Unamortized Debt Discount and Expense	A-13	xxxxxxxxx	^^^^^^	xxxxxxxxx
Notes ReceivableSSPP	A-14			<u> </u>
Preliminary Survey and Investigation Charges	7-14	9,825,754	9,333,899	(491,855)
Clearing Accounts		3,020,104	- 	(+01,000)
Temporary Facilities		-		
Miscellaneous Deferred Debits	A-15	303,014	332,286	29,272
Regulatory Commission Expenses	A-16	6,681,424	17,196,033	10,514,609
I IVANICIO Y VVIIII III CONTIL LANCHACA				
Total Deferred Debits		16,810,192	26,862,217	10,052,026

Page 5

Schedule A COMPARATIVE BALANCE SHEET

	<u> </u>		1	n .
	Sched.	Balance 1/1/20	Balance 12/31/20	Increase or
LIABILITIES AND OTHER CREDITS	No.	Beg of Year	Close of Year	Decrease
Proprietary Capital		XXXXXXXXXX	(xxxxxxxxxx	XXXXXXXXXXX
Common Stock Issued	A-17	-	-	-
Preferred Stock Issued	A-18	-	-	-
Capital Stock Subscribed				
Patronage Capital		\$ 120,656,689		\$ 5,903,168
Memberships		550		15
Other Equities & Retired Capital Credits		(387,285	(44,071)	343,214
Capital Stock Expense	A-20	-	-	-
Appropriated Retained Earnings	A-21		-	-
Unappropriated Retained Earnings		_	-	-
Reacquired Capital Stock	A-19	-	-	-
Total Proprietary Capital		120,269,954	126,516,351	6,246,397
Division Capital	A-22	-	-	-
Long-Term Debt				
Bonds	A-23	_	_	_
Advances from Associated Companies	A-23	_	_	_
Other Long-Term Debt	A-23	177,595,976	201,497,600	23,901,624
Other Long-Term Debt	^2	177,595,976		23,901,624
Other Long-Term Debt		177,393,970	201,497,000	25,501,024
Current and Accrued Liabilities		xxxxxxxxxx	xxxxxxxxxx	xxxxxxxxxx
Notes Payable		-	-	-
Accounts Payable		9,402,788	7,444,199	(1,958,589)
Energy Rate Adjustment Clause		239,490	1	(239,490)
Customer Deposits		1,413,869		(129,918)
Taxes Accrued	A-24	7,188,695		(966,964)
Interest Accrued		-	20,589	20,589
Patronage Capital Payable		45,295	585	(44,710)
Matured Long-Term Debt		16,171,985	13,576,038	(2,595,948)
Tax Collections Payable	A-24	-	-	-
Misc. Current and Accrued Liabilities	A-25	3,397,405	3,291,841	(105,564)
Total Current and Accrued Liabilities		37,859,528	31,838,933	(6,020,595)
Deferred Credits		xxxxxxxxxx	XXXXXXXXXX	xxxxxxxxxx
Unamortized Premiums on Debt	A-28	-	-	-
Customer Advances For Construction	A-26	4,561,627	3,914,124	(647,503)
Other Deferred Credits	A-27	6,754,944	6,958,778	203,834
Accumulated Deferred Investment Tax Cr.	A-30	-	-	-
Total Deferred Credits		11,316,571	10,872,902	(443,669)
Operating Reserves		xxxxxxxxxx	xxxxxxxxxx	xxxxxxxxxx
Property Insurance Reserve				
Injuries and Damages Reserve				
Pensions and Benefits Reserve				
Miscellaneous Operating Reserve				
Total Operating Reserves		_	 _	_
Contributions in Aid of Construction	A-31	-	-	-
Accumulated Deferred Income Taxes		xxxxxxxxxx	xxxxxxxxxx	xxxxxxxxxx
Accum Def Inc TaxesLib. Depr.	A-29			
Accum Def Inc TaxesOther	A-29		_	
Total Accum Def Inc Taxes		•	-	-
TOTAL LIABILITIES AND OTHER CREDITS		\$ 347,042,029	\$ 370,725,786	\$ 23,683,757
	D-	ge 6		

Page 6

Schedule A-1 ANALYSIS OF UTILITY PLANT ACCOUNTS

				C CHICAGO : * FOT		
				IOIAL CREDIIS DURING TEAR	UKING TEAK	
Account	t ACCOUNT TITLE	Balance	Total Charges	Retired Property	Adjustments and	Balance
Š.		Beginning of Year	During Year	Charged Depreciation Reserve	Other Credits	Close of Year
	Steam Production Plant					
3100	Land & Land Rights	290,735				290,735
3110	Structures & Improvements	5,741,773	540,872	44,206		6,238,439
3120	Boiler Plant & Equipment	16,280,042				16,280,042
3130	Engine Driven Generators	5,556				5,556
3140	Turbogenerators Units	3,106,887	35,812			3,142,699
3150	Accesory Electircal Equipment	780,390				780,390
3160	Misc Power Plant Equip	668,854	3,554			672,409
	Total Steam Production	26,874,237	580,238	44,206	0	27,410,269
	Hydraulic Production Plant					
3300	Land & Land Rights	0				0
3310	Structures & Improvements	1,038,646				1,038,646
3320	Reservoirs, Dams & Waterways	2,145,826				2,145,826
3330	Water Wheels, Turbines & Gen.	2,022,893	2,013	2,065		2,022,840
3340	Accessory Electric Equipment	260'002	15,196			715,291
3350	Misc Power Plant Equipment	0				0
3360	Roads, Railroads & Bridges	0				0
	Total Hydraulic Production Plant	5,907,461	17,208	2,065	0	5,922,604
	Other Production Plant					
3400	Land & Land Rights	8,604,211				8,604,211
3410	Structures & Improvements	18,757,316	212,694	900'6		18,961,003
3420	Fuel Holders, Producers	5,012,615				5,167,392
3430	Prime Movers	68,697,650	473,684	62,925		69,108,409
3440	Generators	11,384,045				11,384,045
3450	Accessory Electric Equipment	10,093,095	3	20,450		10,383,872
3460	Misc Power Plant Equipment	2,454,721	19,823	6,156		2,468,387
	Total Other Production Plant	125,003,652	1,172,205	98,537		126,077,320
	Total Production Plant	157,785,350	1,769,651	144,809	0	159,410,193
	TOTAL - Carried Forward	157,785,350	1,769,651	144,809	0	159,410,193

				2	DURING YEAR	
Account	ACCOUNT TITLE		Total Charges	Retired Property	Adjustments and	Balance
ė Ž		Beginning of Year	During Year	Charged Depreciation Reserve	Other Credits	Close of Year
	Brought Forward	157,785,350	1,769,651	144,809	0	159,410,193
	Transmission Plant					
3500	Land & Land Rights	576,538				576,538
3520	Structures & Improvements	273,072	9,613			282,685
3530	Station Equipment	28,739,020	346,430	70,695		29,014,755
3540	Towers & Fixtures	58,189				58,189
3550	Poles & Fixtures	30,504,410	38,503	63,086		30,479,827
3560	Overhead Conductors & Devices	20,900,186	5,534	17,640		20,888,080
3570	Underground Conduit	8,865				8,865
3580	Underground Conductors & Dev.	492,187				492,187
3590	Roads & Trails	0				0
	Total Transmission Plant	81,552,467	400,081	151,421	0	81,801,126
	Distribution Plant					
3600	Land & Land Rights	505,023	2,009	8,444		498,588
3610	Structures & Improvements	8,921,032				8,921,032
3620	Station Equipment	24,356,466	108,889	18,669		24,446,686
3630	Storage Battery Equipment	6,111,002				6,111,002
3640	Poles, Towers & Fixtures	36,850,562	251,906	132,708		36,969,760
3650	Overhead Conductors & Devices	40,733,205	433,195	476,155		40,690,245
3660	Underground Conduit	9,417,379	14,007	3,245		9,428,141
3670	Underground Conductors & Devi.	27,535,369	29,986	95,749		27,469,606
3680	Line Transformers	27,017,778	865,899	372,917		27,510,760
3690	Services	7,080,471	104,063	21,620		7,162,914
3700	Meters	8,276,578	219,827	180,878		8,315,527
3710	Installations on Customer's Premises	29,138				29,138
3720	Leased Property	0				0
3730	St. Lighting & Signal Systems	5,600,467	25,283	33,242		5,592,508
	Total Distribution Plant	202,434,470	2,055,065	1,343,628	0	203,145,907
	TOTAL - Carried Forward	441,772,286	4,224,797	1,639,858	0	444,357,225

Schedule A-1.2 (Continued)	ANALYSIS OF UTILITY PLANT ACCOUNTS
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	L H	C		IOIAL CREDIIS DURING YEAR	UKING TEAK	
Account	ACCOUNT TITLE		Total Charges	Retired Property	Adjustments and	Balance
ġ Z		Beginning of Year	During Year	Charged Depreciation Reserve	Other Credits	Close of Year
	Brought Forward	441,772,286	4,224,797	1,639,858	0	444,357,225
	General Plant					
3890	Land & Land Rights	216,685				216,685
3900	Structures & Improvements	12,045,135	194,040	89,650		12,149,524
3910	Office Furniture & Equipment	16,089,545	2,340,648	388,568		18,041,625
3920	Transportation Equipment	6,704,157	230,514	156,908		6,777,763
3930	Stores Equipment	174,216	2,296			176,512
3940	Tool, Shop & Garage Equipment	2,155,659	115,222	16,160		2,254,720
3950	Laboratory Equipment	845,291	0			845,291
3960	Power Operated Equipment	257,152	149,310			406,462
3970	Communication Equipment	4,098,259	53,114			4,151,373
3980	Miscellaneous Equipment	1,320,234	131,250	8,302		1,443,182
	Total General Plant	43,906,332	3,216,393	629,589	0	46,463,137
	Intangible Plant					
3010	Organization	0				0
3020	Franchises and Consents	0				0
	Total Intangible Plant	0	0	0	0	0
	Contributed Plant Reclass	0				0
	Capital Lease	0				0
1140	Plant Acquisition Adjustment	54,852,453				54,852,453
	TOTAL-UTILITY PLANT-IN-SERVICE	540,531,072	7,441,190	2,299,447	0	545,672,815
	Construction Work-In-Progress	11,498,707	18,721,379		(135,951)	30,084,135
		011	007.00	177	(107)	210 010 010
	IOIAL	552,029,779	26,162,568	2,299,447	(135,951)	575,756,950

ACCUMULATED F	Schedule A-2 ROVISIONS FOR DEPRE	Schedule A-2 PROVISIONS FOR DEPRECIATION OF UTILITY PLANT	F UTILITY PLANT		
ІТЕМ	Total	Utility Plant In Service	Utility Plant Leased To Others	Utility Plant Held for Future Use	Utility Plant In Process of Reclassification
Balance Beginning of Year	266,898,790	266,898,790	0	0	0
CREDITS Depreciation Accruals for Year Charged to: 403 Depreciation	12,769,191	12,769,191			
413 Expenses of utility plant leased to others Other Accounts: (specify)					
Loss due to retirements Reserve adjustments	00	0			
Deferred Depr Exp-Iniki Plant	292,260	292,260			
Total Depreciation Accruals	13,061,451	13,061,451	0	0	0
Net charges for plant retired: Book cost of plant retired	2,291,003	2,291,003			
Cost of removal	0	0			
Net Charges for Plant Retired	2,291,003	2,291,003	0	0	0
lotal Accumulated Depreciation on Plant Ketired					
Other debit or credit items: (specify) Transfer of assets-CIAC amortization	0	0			
Insurance Recovery	0	0			
Sale of used merchandise	0	0			
Reserve Adj to system	0	0			
Loss & Removal Cost Allocation Retirement Work in Progress	(629,391)	(766,263) (629,391)			
BALANCE END OF YEAR	276,251,585	276,251,585	0	0	0

Page 10

Schedule A-2.1 (Continued) ANALYSIS OF ACCUMULATED PROVISIONS FOR DEPRECIATION OF UTILITY PLANT

		-					
		•	TOTAL CREDITS	DURING YEAR	ကျွ	DURING YEAR	
Account	ACCOUNT TITLE	Balance	Charged to		Net Charge		Balance
Ö		Beginning of Year	Depreciation	Other Credits	to Reserve	Other Debits	Close of Year
	Steam Production Plant						
3100	Land & Land Rights	0					0
3110	Structures & Improvements	5,145,648	90,915		44,206		5,192,356
3120	Boiler Plant & Equipment	10,027,880	352,997				10,380,877
3130	Engine Driven Generators	5,556					5,556
3140	Turbogenerators Units	1,752,511	80,588				1,833,099
3150	Accesory Electircal Equipment	565,124	12,889				578,013
3160	Misc Power Plant Equip	427,488	41,176				468,664
	Total Steam Production	17,924,207	578,565	0	44,206	0	18,458,565
	Hydraulic Production Plant						
3300	Land & Land Rights	0					0
3310	Structures & Improvements	117,432	39,049				156,481
3320	Reservoirs, Dams & Waterways	428,073	74,675				502,748
3330	Water Wheels, Turbines & Gen.	278,025	85,760		2,065		361,720
3340	Accessory Electric Equipment	899'86	24,961				118,519
3350	Misc Power Plant Equipment	0					0
3360	Roads, Railroads & Bridges	0					0
	Total Hydraulic Production Plant	917,088	224,445	0	2,065	0	1,139,467
	Other Production Plant						
3400	Land & Land Rights	0					0
3410	Structures & Improvements	10,463,478	615,636		900'6		11,070,108
3420	Fuel Holders, Producers	2,503,780	174,025				2,677,805
3430	Prime Movers	39,118,184	1,469,138		62,925		40,524,397
3440	Generators	5,686,184	278,370				5,964,555
3450	Accessory Electric Equipment	6,784,892	143,775		20,450		6,908,217
3460	Misc Power Plant Equipment	139,341	60,002		6,156		193,187
	Total Other Production Plant	64,695,859	2,740,946	0	98,537	0	67,338,268
	Total Production Total	83,537,154	3,543,956	0	144,809	0	86,936,300
	Total - Carried Forward	83,537,154	3,543,956	0	144,809	0	86,936,300

Schedule A-2.2 (Continued)	ANALYSIS OF ACCUMULATED PROVISIONS FOR DEPRECIATION OF UTILITY PLANT
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		1					
		•	TOTAL CREDITS DURING YEAR	DURING YEAR	TOTAL DEBITS	DEBITS DURING YEAR	
Account	ACCOUNT TITLE		Charged to		Net Charge		Balance
Ö		Beginning of Year	Depreciation	Other Credits	to Reserve	Other Debits	Close of Year
	Brought Forward	83,537,154	3,543,956	0	144,809	0	86,936,300
	Transmission Plant						
3500	Land & Land Rights	0					0
3520	Structures & Improvements	173,143	3,737				176,880
3530	Station Equipment	13,344,518	645,037		70,695		13,918,860
3540	Towers & Fixtures	33,446	1,082				34,528
3550	Poles & Fixtures	25,291,410	366,958		980'89	37,153	25,558,129
3560	Overhead Conductors & Devices	14,388,267	376,959		17,640	22,786	14,724,800
3570	Underground Conduit	3,353	131				3,484
3580	Underground Conductors & Dev.	137,029	10,732				147,760
3590	Roads & Trails	0					0
	Total Transmission Plant	53,371,165	1,404,637	0	151,421	59,938	54,564,442
	Distribution Plant						
3600	Land & Land Rights	0			0		0
3610	Structures & Improvements	821,254					1,007,740
3620	Station Equipment	6,156,393			18,669		6,889,957
3630	Storage Battery	3,324,836					3,629,164
3640	Poles, Towers & Fixtures	24,166,640	572,714		132,708	55,049	24,551,598
3650	Overhead Conductors & Devices	23,548,052	1,283,325		476,155	457,133	23,898,089
3660	Underground Conduit	4,546,568	125,661		3,245	1,875	4,667,108
3670	Underground Conductors & Devi.	15,079,801	512,551		95,749	64,719	15,431,884
3680	Line Transformers	11,711,882	1,180,794		372,917	114,098	12,405,660
3690	Services	5,644,323	96,220		21,620	10,553	5,708,370
3700	Meters	2,746,064	1,113,019		180,878		3,678,205
3710	Installations on Customer's Premises	15,054	2,914				17,968
3720	Leased Property	0					0
3730	St. Lighting & Signal Systems	1,053,802	136,853		33,242	24,898	1,132,514
	Total Distribution Plant	98,814,669	6,267,097	0	1,335,184	728,325	103,018,257
	Total - Carried Forward	235,722,988	11,215,689	0	1,631,414	788,263	244,518,999

Schedule A-2.3 (Continued)	ANALYSIS OF ACCUMULATED PROVISIONS FOR DEPRECIATION OF UTILITY PLANT
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			STIGNO INTOI				
Account	a Eit HillOCOA	- and	Charged to	DURING YEAR	Net Charge	S DURING YEAR	Bolonco
No.		Beginning of Year	Depreciation	Other Credits	to Reserve	Other Debits	Close of Year
	Brought Forward	235,722,988	11,215,689	0	1,631,414	788,263	244,518,999
	General Plant						
3890	Land & Land Rights	0					0
3900	Structures & Improvements	6,699,362	168,153		89,650		6,777,865
3910	Office Fumiture & Equipment	8,926,761	412,905		388,568		8,951,098
3920	Transportation Equipment	4,943,358	519,427		156,908		5,305,878
3930	Stores Equipment	161,228					165,077
3940	Tool, Shop & Garage Equipment	1,543,428	130,029		16,160		1,657,297
3950	Laboratory Equipment	781,583	14,194				795,777
3960	Power Operated Equipment	246,978					249,874
3970	Communication Equipment	1,685,234	214,022				1,899,256
3980	Miscellaneous Equipment	287,110	88,026		8,302		366,834
	Total General Plant	25,275,042	1,553,502	0	629,589	0	26,168,955
	Sub-total	260,998,030	12,769,191	0	2,291,003	788,263	270,687,955
	Iniki Deferred Depreciation Expense	6,137,460	292,260				6,429,720
	Retirement Work-in-Progress	(236,699)	788,263			(1,417,654)	(866,090)
	TOTAL	766 909 700	12 840 745		2 204 003	(820 304)	278 254 58E
		200,036,730	13,049,713	Ď	L, 23 I, UU J	(025,331)	27 0,231,303

Page 13

ACCUMULATED PRO	Schedule A-3 PROVISIONS FOR AMORTIZATION OF UTILITY PLANT	TIZATION OF UTILI	IY PLANT	
Amortization of Utility Plant	Total	Utility Plant In Service	Utility Plant Leased To Others	Utility Plant Held for Future Use
Balance Beginning of Year	0	0		
(Specify Accounts Credited or Debited)	0	0		
Total Credits	0 0	0		
Total Debits	0	0		
BALANCE END OF YEAR	0	0		
Amortization of UTILITY PLANT ACQUISITION ADJUSTMENTS				
Balance Beginning of Year	37,664,690	37,664,690		
4060 Amortization Expense - Acquisition Adjustment	2,194,182	2,194,182		
Total Credits	2,194,182	2,194,182		
Total Debits	0	0		
BALANCE END OF YEAR	39,858,872	39,858,872		

Schedule A-4 NON-UTILITY PLANT

DESCRIPTION - NON-UTILITY ASSETS	Balance Beginning of Year	Debits During Year	Credits During Year	Balance Close of Year
1211 Land and Land Rights	0			0
1212 Structures and Improvements	0			0
1213 Fumiture and Equipment	0			0
	_	_		
TOTAL	0	0	0	0

Schedule A-4 RESERVE FOR DEPRECIATION NON-UTILITY PLANT

DESCRIPTION	Balance Beginning	Debits	Credits	Balance
NON-UTILITY ASSETS	of Year	During Year	During Year	Close of Year
1211 Land and Land Rights	0			0
1212 Structures and Improvements	0			0
1213 Furniture and Equipment	0			0
TOTAL	0	0	0	0

Schedule A-5 INVESTMENT IN ASSOCIATED COMPANIES

						Gain or
DESCRIPTION OF ITEM	Date	Date of	Amount	Book Cost	Revenues	Loss from
	Acquired	Maturity		End of Year		Investment
CFC Loan Capital Term Certificates	12/17/03	01/01/24	164,800	0	0	0
CFC SCTC's	10/01/17	10/01/85	412,000	0	12,360	0
CFC Membership Fee	12/30/99	N/A	1,000	0	0	0
CFC Member Capital Securities	03/02/14	03/02/44	250,000	0	12,500	0
CFC Patronage Capital	N/A	N/A	842,341	0	231,500	0
NISC Patronage Capital	N/A	N/A	107,568	0	14,314	0
Ruralite Patronage Capital	N/A	N/A	0	0	5,047	0
CoBank Patronage Capital	N/A	N/A	7,338	0	0	0
CoBank Membership Fee	06/03/16	N/A	1,000	0	0	0
CRC Membership Fee	10/18/19	N/A	2,500	0	0	0
CRC Equity Investment	02/17/20	N/A	10,000	0	0	0
Economic Development Loan - YWCA	05/18/12	05/18/22	75,000	0	0	0
Economic Development Loan - NTBG2	11/15/16	11/15/26	262,500	0	0	0
Revolving Loan Fund Loan - Kauai Brewers	05/15/13	05/15/20	0	0	74	0
Revolving Loan Fund Loan - JC Linen	08/05/13	08/05/20	0	0	147	0
Revolving Loan Fund Loan - Tiki Iniki	07/25/13	07/25/20	0	0	86	0
Revolving Loan Fund Loan - Kipuni Way	03/18/14	03/18/24	0	0	136	0
Revolving Loan Fund Loan - Haole Girl	08/15/18	08/15/23	0	0	447	0
KRS1	10/10/11	N/A	29,347,834	0	893,817	(1,086,077)
KRS2	10/11/12	N/A	6,496	0	0	0
KRS2 Holdings	08/01/13	N/A	(1,189,212)	0	0	(46,729)
<u>-</u>						1
TOTAL	xxxxx	XXXXX	30,301,164	0	1,170,428	(1,132,806)

Schedule A-5-A OTHER INVESTMENTS

DESCRIPTION OF ITEM	Date Acquired	Date of Maturity	Amount	Book Cost End of Year	Revenues For Year	Gain or Loss from Investment
NONE						
TOTAL	xxxxx	xxxxx	0	0	0	0

Schedule A-6 SPECIAL FUNDS

NAME AND PURPOSE OF FUND	Balance End of Year
NONE	
TOTAL	0

Schedule A-7 SPECIAL DEPOSITS

DESCRIPTION AND PURPOSE OF DEPOSIT	Balance
	End of Year
Deposit - Bank of Hawaii Savings Certificate	1,376
Deposit - Department of Land and Natural Resources	10,988
A&B Rental Deposit: PA Ctr 2, Bay 4	2,500
A&B Rental Deposit: PA Ctr 2, Units 1 & 2	4,115
Credit Card Convenience Fee	(10,807)
Kiosk Cash	(8,927)
TOTAL	(755)

Schedule A-8 TEMPORARY CASH INVESTMENTS

DESCRIPTION OF ITEM	Par or Stated Value	Book Cost End of Year	Ledger Value	Revenues For Year
TOTAL	0	0	0	0

Schedule A-9 ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS--CR.

ITEM	Utility	Merchandise, Jobbing and	Officers and	Other	Total
	Customers	Contact Work	Employees		
Balance Beginning of Year	90,000	0			90,000
Prov. for Uncollectibles for Year	145,640	0			145,640
Accounts Written Off	(53,336)				(53,336)
Collection of Accts. Written Off	38,285				38,285
Adjustments: (Explain)					
True up Allowance for Uncollectibles					
based on 12/31/20 A/R 60 days					
and greater.					
Susp of Disconn (PUC Order No. 37125)	659,107				659,107
Balance End of Year	879,696	0	0	0	879,696

Schedule A-10 FUEL STOCK

	Total	Nap	htha	Di	esel	Use	ed Oil
	Cost	Barrels	Cost	Barrels	Cost	Barrels	Cost
Beginning of Year (excludes	978,273	6,338	461,373	4,857	512,274	124	4,626
fuel for vehicles)							
Purchased During Year:	20,914,101	224,521	13,895,248	101,335	7,018,853	0	0
Consumed During Year:	20,881,084	221,505	13,810,925	99,556	7,070,159	0	0
End of Year							
Balance End of Year	1,011,290	9,354	545,695	6,636	460,969	124	4,626

Schedule A-11 PREPAYMENTS

NATURE OF PAYMENTS	Balance End of Year
Prepaid Other	62,313
Prepaid Rent	0
Prepaid Insurance	1,940,173
TOTAL	2,002,485

Schedule A-12 MISCELLANEOUS CURRENT AND ACCRUED ASSETS

DESCRIPTION OF ITEM		Balance End of Year
NONE		
	TOTAL	0

	Schedule A-13 UNAMORTIZED DEBT DISCOUNT AND EXPENSE	Schedule A-13 EBT DISCOUNT	AND EXPER	SE				
DESCRIPTION OF LONG-TERM DEBT	Principal Amount	Total Discount and Expense	Amortization Period	on Period To	Balance Beginning of Year	Debits During Year	Credits During Year	Balance End of Year
NONE								
Total					0	0	0	0

Page 18

DESCRIPTION OF ITEM Total Amount of Loss Written Off Ac. Charged Amount End of Year NONE NONE DESCRIPTION OF ITEM Total Amount Of Loss Written Off Ac. Charged Amount End of Year In the previously written Off Ac. Charged In the previously Act. Charged In the previously Act. Charged In the previously Written Off In the previously

Schedule A-14

Schedule A-15 MISCELLANEOUS DEFERRED DEBITS

Total

DESCRIPTION OF OTHER DEFERRED DEBITS	Balance End of Year
Other Work-in-Progress	332,286
TOTA	N 332 286

Schedule A-16 DEFERRED REGULATORY COMMISSION EXPENSES

DESCRIPTION OF CASE	Total	Expenses		Amorti	zatio	n		Balance
	٥	f Case	Pre	vious Year	ä	rrent Year	LE	nd of Year
(A) Iniki Deferred Depreciation -HPUC D&O 12064 dated 12/9/92	\$	803,652	\$	292,260	\$\$	292,260	\$	511,392
pg. 7 being amortized over 28 years beginning 10/1/96.								
(B) DSM project costs and recoveries - HPUC D&O 15733 dated 8/5/97								(15,534)
(C) Solar Water Heating Pay-As-You-Save - HPUC D&O 23531 dated 6/29/07								43,978
(D) Pension Costs Tracking								6,909,350
(E) Suspension of Disconnections - HPUC Order 37125 dated 5/4/20								659,041
(F) COVID-19 Lost Gross Margins - HPUC D&O 37252 dated 7/31/20								8,797,811
(G) 2020 Rate Case								289,994
								·
	\$	803,652	\$	292,260	\$	292,260	\$	17,196,033

Schedule A-17 COMMON STOCK ISSUED

	Par or	Number	of Shares	Book Liability	
DESCRIPTION	Stated Value	At End	of Year	Actually Outstanding	Premium
	Per Share	Authorized	Outstanding	At End of Year	or Discount
NONE					
Total	0	0	0	0	0

Schedule A-18 PREFERRED STOCK ISSUED

Series	Dividend Rate	Face Amount	Date of Issue	Date of Maturity	Premiums or Discount	Amount Actually Outstanding
NONE						
То	tal	0	0			0

Schedule A-19 REACQUIRED CAPITAL STOCK

CAPITAL STOCK	Number of Shares Reacquired	Cost Per Share Reacquired	Balance End of Year
NONE			_
Total	0	0	0

Schedule A-20 CAPITAL STOCK EXPENSE	
CLASS AND SERIES OF STOCK	Balance End of Year
NONE	
Total	0

Schedule A-21 ANALYSIS OF APPROPRIATED RETAINED EARNINGS						
ITEM	Account	Amount				
	xxxxxxxxxx					
CREDITS Give nature of each credit and account charged:	******	*****				
NONE						
Total Credits	- xxxxxxxxxxx					
DEBITS	*****	*****				
Give nature of each credit and account charged:	xxxxxxxxxx	*****				
NONE						
	-					
Total Debits	xxxxxxxxxx					
BALANCE END OF YEAR	xxxxxxxxxx					

Schedule A-22 ANALYSIS OF UNAPPROPRIATED RETAINED EARNINGS (DIVISION CAPITAL)

	Amount	Increase or (Decrease) From Preceding Year
Retained Earnings, Beginning of Year	-	
	-	
TOTAL CREDITS	 	
TOTAL CREDITS	<u> </u>	-
TOTAL 5-7-7-		
TOTAL DEBITS	-	-
RETAINED EARNINGS - End of Year		
RETAINED EARNINGS - EIIU DI 1981	-	<u> </u>
		JL

Schedule A-23 LONG-TERM DEBT

						PREMIUM O	R DISCOUNT
CLASS AND SERIES OF OBLIGATION	Date of Issue	Maturity Date	Amount Authorized	Amount Outstanding	Interest Expense For the Year	Balance End of Year	Amortized During Year
RUS Cushion of Credit				\$ (14, 5 97,271)			
RUS/FFB-KPP Purchase Financing	10/19/04	12/31/23		\$ 7,122,640	\$ 306,913		
RUS/FFB-C8	10/01/12	12/31/42		\$ 67,472,678	\$ 1,895,773		
RUS/FFB-D8	12/01/17	12/31/51		\$ 35,853,681	\$ 1,044,978		
Natl Rural Utility Coop Finance Corp (CFC)							
(9005-KPP Purchase)	12/18/03	09/30/23		\$ 1,453,185	\$ 64,996		
(9014-RUS Refinance)	07/28/16	03/31/35			\$ 2,350,331		
(9019 B-RUS Purchase)	02/25/20	12/31/49		26,063,916	618,695		
BOH SBA PPP Loan	04/16/20	04/16/22		2,881,250	20,589		
less: Current Maturities of Long-term Debt				(13,576,038)			
Total	xxxxxx	*****		\$ 201,497,600	\$ 6,302,276		

A - 24 ACCRUED TAXES

	Balance				Balance
	Beg. of Yr.				End of Year
KIND OF TAX	Taxes	Taxes Charged	Paid	Adjustments	Taxes
	Accrued	During Year	During Year		Accrued
	1/1/20				12/31/20
FEDERAL TAXES					
F.I.C.A.	0	1,219,921	1,219,921		0
Unemployment Tax	124	6,126	6,165		84
Income Taxes	0	10,129	10,129		0
STATE TAXES					
Public Service Company Tax	3,058,942	8,548,211	9,149,336		2,457,817
Public Utility Fee	171,253	726,271	777,344		120,180
Unemployment Tax	112	14,289	14,254		146
Use Tax	92,204	237,269	296,668		32,805
General Excise Tax	0	48,055	48,055		0
Income Taxes	0	3,000	3,000		0
Conveyance Taxes	0	4,567	4,567		0
COUNTY TAXES					
Franchise Tax	3,866,062	3,631,356	3,886,719		3,610,699
Motor Vehicle Tax	0	44,388	44,388		0
Property Tax	0	1,021	1,021		0
TOTAL	7,188,695	14,494,604	15,461,568	0	6,221,731

Schedule A-25 MISCELLANEOUS CURRENT AND ACCRUED LIABILITIES

Description	Balance End of Year
FAS-158 Accumulated Post-Retirement Benefit Obligation Liability	\$ (13,384)
NBU & BU Employees Vacation Accrual	950,655
NBU & BU Accrued Payroll	1,729,849
Schedule Q Credits	624,599
KIUC Foundation	39
Patronage Capital-Clearing	83
Total	\$ 3,291,841

Schedule A-26 CUSTOMER ADVANCES FOR CONSTRUCTION

Item	Debit	Credit	Amount
Balance Beginning of Year			\$ 4,561,627
Advances By Customers			187,145
Refunds To Customers			(145,273)
Transferred to CIAC			(689,375)
Balance End of Year			\$ 3,914,124

Schedule A-27 OTHER DEFERRED CREDITS

Description of Deferred Credits	Balance End of Year
Iniki Deferred Depreciation (Contra) Schedule A-16	\$ 511,392
Hitachi Major Overhaul (GT-1)	512,640
Boiler/Steam Turbine Major Overhaul	53,570
JBE Major Overhaul (GT-2)	489,686
KPS Major Overhaul (CT-1)	1,547,352
D-6 Major Overhaul	430,522
D-7 Major Overhaul	150,000
D-8 Major Overhaul	567,979
D-9 Major Overhaul	994,011
RUS Rural Economic Development Grant	1,595,319
Hydro Dev Capital	100,000
ROE Deposit	6,305
Total	\$ 6,958,778

	Ň	Sch	Schedule A-28 IAMORTIZED PREMIUM ON DEBT	ON DEBT				
DESCRIPTION OF LONG-TERM DEBT	Amount	Premium	Amortization Period From To	on Period To	Balance Beginning of Year	Debits During Year	Credits During Year	Balance End of Year
- N								
None								
Total								

Page 27

Schedule A-29 ACCUMULATED DEFERRED INCOME TAXES

	Balance	Changes [During Year	Balance
ITEMS	Beginning of Year	Amts. Debited	Amts. Credited	End of Year
NONE	-	-	-	-
	-	-	-	-
	-	-	-	-
	-	-	-	-
	-	-	-	-
	-	-	-	-
	-	-	-	-
	-	-	-	-
	-	-	-	-
	-	-	-	-
Total	-	-	-	-

Schedule A-30 ACCUMULATED DEFERRED INVESTMENT TAX CREDITS

	Balance	Changes I	During Year	Balance
ITEMS	Beginning of Year	Amts. Debited	Amts. Credited	End of Year
NONE	-	-	-	-
Total	-	-	-	-

Schedule A-31 CONTRIBUTIONS IN AID OF CONSTRUCTION

	Debits	Credits	Amount
Balance Beginning of Year			\$ -
			-
NONE			
			-
			-
			-
			\$ -
Balance End of Year			-

Schedule B ANALYSIS OF INCOME ACCOUNT

	1		
	Sched.		Increase (Decrease)
ACCOUNT TITLE	No.	Amount	From Previous Year
UTILITY OPERATING INCOME			
Operating Revenues	B-1	145,146,817	\$ (9,770,659)
Operating Expenses			
Operating Expense	B-2	92,152,656	(8,890,659)
Maintenance Expense	B-2	13,251,226	(1,085,508)
Depreciation Expense		12,545,275	160,712
Amortization of Utility Plant			
Amortization of Utility Plant Acquis. Adj.		2,194,182	0
Amortization of Property Losses			
Taxes Other Than Income Taxes	B-3	12,225,121	(848,484)
Income Taxes	B-3		
Provision for Deferred Income Taxes	B-3		
Provision for Deferred Investment Tax Cr.			
Income Taxes Deferred in Prior Yrs.—Cr.			
Amortization of Def. Investment Tax CrCr.			
Total Operating Expenses		132,368,460	(10,663,940)
		·	, , ,
Operating Income		12,778,357	893,280
Income from Utility Plant Leased to others			
Total Operating Income		12,778,357	893,280
OTHER INCOME			
Income from Mdse., Jobbing & Contract Work (Net)		(2,245)	(309,050)
(Income)/Loss from Subsidiaries		(1,132,806)	530,189
Capital Credits & Patronage		250,861	(57,522)
Non-operating Rental Income		87,407	794
Liquidated Damages		17,700	(306,300)
Interest & Dividend Income		1,692,563	(339,048)
Allowance for Funds Used During Construction		1,002,000	(000,010)
Miscellaneous Non-operating Income		81,520	78,865
Total Other Income		995,000	(402,072)
OTHER INCOME DEDUCTIONS		333,000	(402,012)
Miscellaneous Amortization			
Miscellaneous Income Deductions		56,339	(14,955)
Total Other Income Deductions		56,339	
		938,661	(387,117)
Total Other Income and Deductions INTEREST CHARGES		830,001	(367,117)
		£ 200 076	247 400
Interest on Long-Term Debt Amortization of Debt Discount & Expense		6,302,276	317,126
Amortization of Debt Discount & Expense Amortization of Premium on Debt Cr.			
Interest on Debt to Associated Companies			
Other Interest Expenses			
Total Interest Charges		6,302,276	317,126
_			189,037
Income Before Extraordinary Items		7,414,742	108,037
EXTRAORDINARY ITEMS			
Extraordinary Income			
Extraordinary Deductions			
Income Taxes, Extraordinary Items Total Extraordinary Items			
-			
NET MARGINS		7,414,742	\$ 189,037

Schedule B-1 ANALYSIS OF GROSS OPERATING REVENUES Utility Department

ACCOUNT TITLE	Current Year	Previous Year
Operating Revenues:		
Residential Comb. Lighting, Heating and Small Power "D"	59,717,210	\$ 63,200,462
General Lighting Service "C"	30,11,210	* ***********************************
General Lighting Service "G"	20,151,493	24,116,311
General Lighting Service "J"	14,988,419	16,924,144
Large Power "L"	11,635,762	15,334,559
Large Power "P"	28,615,487	34,113,796
Optional Power		
Industrial Contract		
Governmental Street, Highway & Park Lighting "SL"	665,798	681,986
Electric Service for Employees "E"	· ·	•
Irrigation	183,919	95,379
Sub-Total	135,958,088	154,466,636
Other Operating Revenues:		
Late Payment Fees		
Miscellaneous Service Revenues	133,822	183,764
Non-Standard Meter Charge	221,129	236,055
Rent From Property	13,667	13,521
Other Revenues	8,820,111	17,500
Sub-Total	9,188,729	450,840
Total Gross Operating Revenues	145,146,817	154,917,476

Schedule B-2 ANALYSIS OF OPERATION AND MAINTENANCE EXPENSE ACCOUNTS

ACCOUNT TITLE	Current Year	Previous Year
POWER PRODUCTION EXPENSES		
Steam Power Generation		
Operation		
500 Operation Supervision and Engineering	919,247	1,054,129
501 Fuel		
502 Steam Expenses	1,256,838	1,386,396
503 Steam from Other Sources		
504 Steam Transferred-Cr.		
505 Electric Expenses		
506 Miscellaneous Steam Power Expenses	400	342
507 Rents		
Total Operation	2,176,485	2,440,867
Maintenance		
510 Maintenance Supervision and Engineering		
511 Maintenance of Structures	173,724	210,430
512 Maintenance of Boiler Plant	55,705	101,807
513 Maintenance of Electric Plant	5,324	83,173
514 Maintenance of Miscellaneous Steam Plant		
Total Maintenance	234,753	395,410
Total Steam Power Generation	2,411,238	2,836,277
Hydraulic Power Generation		
Operation		
535 Operation Supervision and Engineering		
536 Water for Power	206,120	414,552
537 Hydraulic Expenses		
538 Electric Expenses		
539 Misc. Hydraulic Power Generation Expenses		
540 Rents		
Total Operation	206,120	414,552
Maintenance		
541 Maintenance Supervision and Engineering		
542 Maintenance of Structures		
543 Maintenance of Reservoirs, Dams and Waterways	206,490	236,972
544 Maintenance of Electric Plant	5,224	(3,434)
545 Maintenance of Miscellaneous Hydraulic Plant		
Total Maintenance	211,713	233,538
Total Hydraulic Power Generation	417,833	648,090
Other Power Generation		
Operation	 	
546 Operation Supervision and Engineering	607,815	545,101
547 Fuel	20,881,084	33,576,089
548 Generation Expenses	2,583,664	2,419,888
549 Miscellaneous Other Power Generation Expenses	742,578	845,976
550 Rents	7-72,378	040,870
Total Operation	24,815,141	37,387,054
I Otal Operation	24,010,141	57,367,034

ACCOUNT TITLE	Current Year	Previous Year
Maintenance	100 051	
551 Maintenance Supervision and Engineering	460,354	550,575
552 Maintenance of Structures	95,824	85,151
553 Maintenance of Generating and Electric Plant	5,549,894	6,718,396
554 Maint. of Misc. Other Power Generation Plant		
Total Maintenance	6,106,072	7,354,12
Total Other Power Generation	30,921,213	44,741,170
Other Power Supply Expenses		
555 Purchased Power	41,799,201	39,753,927
556 System Control and Load Dispatching	135,823	207,909
557 Other Expenses		
Total Other Power Supply Expenses	41,935,024	39,961,830
TOTAL PRODUCTION EXPENSES	75,685,307	88,187,379
FRANSMISSION EXPENSES	─-{	
Operation		
560 Operation Supervision and Engineering		
561 Load Dispatching	100 400	400.040
562 Station Expenses	163,169	180,210
563 Overhead Line Expenses	2,382	10,641
564 Underground Line Expenses		
565 Transmission of Electricity by Others		
566 Miscellaneous Transmission Expenses	135,859	193,954
567 Rents	19,243	64,643
Total Operation	320,654	449,447
Maintenance		
568 Maintenance Supervision and Engineering		
569 Maintenance of Structures	400 004	200.000
570 Maintenance of Station Equipment	189,231	239,923
571 Maintenance of Overhead Lines	537,856	422,308
572 Maintenance of Underground Lines	 	
573 Maintenance of Miscellaneous Transmission Plant	707.007	000 000
Total Maintenance	727,087	662,232
TOTAL TRANSMISSION EXPENSES	1,047,741	1,111,679
DISTRIBUTION EXPENSES	-	
Operation	1	
580 Operation Supervision and Engineering	54,411	547
581 Load Dispatching		
582 Station Expenses	159,619	171,881
583 Overhead Line Expenses	18,545	25,976
584 Underground Line Expenses	(2,971)	(5,301
585 Street Lighting and Signal System Expenses	1 1	
586 Meter Expenses	514,942	404,057
587 Customer Installations Expenses		
588 Miscellaneous Distribution Expenses	706,865	545,243
589 Rents	15,115	14,115
Total Operation	1,466,525	1,156,51

		Daniela de Veren
ACCOUNT TITLE Maintenance	Current Year	Previous Year
590 Maintenance Supervision and Engineering	97,149	
591 Maintenance of Structures	31,110	
592 Maintenance of Station Equipment	511,702	432,82
593 Maintenance of Overhead Lines	3,155,361	3,103,15
594 Maintenance of Underground Lines	526,895	584,79
595 Maintenance of Line Transformers	0_0,555	00.,,,
596 Maintenance of Street Lighting & Signal Systems	29,892	13,80
597 Maintenance of Meters	6.443	7,18
598 Maintenance of Miscellaneous Distribution Plant	0,110	
Total Maintenance	4,327,442	4,141,7
		1
TAL DISTRIBUTION EXPENSES	5,793,967	5,298,2
TAL TRANSMISSION & DISTRIBUTION EXPENSES	6,841,707	6,409,9
ISTOMER ACCOUNTS		
Operation 001 Supervision	000 000	^^^
901 Supervision	330,889	300,7
902 Meter Reading Expenses	235,273	124,4
903 Customer Records and Collection Expenses	1,513,290	1,550,5
904 Uncollectible Accounts	145,639	30,3
905 Miscellaneous Customer Accounts Expenses		
907-912 Additional Customer Accounts Expenses	268,046	288,9
TAL CUSTOMER ACCOUNTS	2,493,137	2,295,0
ALES EXPENSES	+	
Operation		
911 Supervision		
912 Demonstrating and Selling Expenses		
913 Advertising Expenses		
914 Revenues from Merchandising, Jobbing and		
Contract Work		
915 Costs and Expenses of Merchandising,		
Jobbing and Contract Work		
916 Miscellaneous Sales Expenses		
310 IVIISCOIIATIOUS CAIOS EXPONSOS	1	
OTAL SALES EXPENSES	-	
DMINISTRATIVE AND GENERAL EXPENSES	 	
Operation		
920 Administrative and General Salaries	8,419,770	7,328,5
921 Office Supplies and Expenses	692,029	1,118,1
923.30 Administrative Office Expenses		
923 Outside Services Employed	5,178,545	4,269,9
924 Property Insurance	957,458	704,5
925 Injuries and Damages		
926 Employee Pensions and Benefits		
927 Franchise Requirements		
928 Regulatory Commission Expenses	1,274,408	1,388,6
929 Duplicate Charges—Cr.	7,211,713	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
930 Miscellaneous General Expenses	829,352	815,7
	1,388,008	1,312,4
931 Rents	1.00(1)0(1)	1.5124

ANALYSIS OF OPERATION AND MAINTENANCE EXP	ENSE ACCOUNTS (Conf	tinued)
ACCOUNT TITLE	Current Year	Previous Year
Maintenance		
935 Maintenance of General Plant	1,644,159	1,549,672
TOTAL ADMIN. & GENERAL EXPENSES	20,383,730	18,487,657
TOTAL OPERATING EXPENSES	105,403,882	115,380,049
TOTAL OPERATION EXPENSES	92,152,656	101,043,315
TOTAL MAINTENANCE EXPENSES	13,251,226	14,336,734

Schedule B-3 ANALYSIS OF TOTAL CORPORATION TAXES

		Total Taxes		DISTRI	BUTION OF	TAXES	
DESCRIPTION OF TAX	Rate	Charged	Tax	Income	Charged	Other	Non-Utility
		During Year	Expense	Taxes	To Plant	Accounts	
STATE TAXES:							
Franchise Tax		3,631,356	3,625,029			6,326	
Public Service Company Tax		8,548,211	8,533,319			14,892	
Unemployment Tax		14,289			2,429	11,860	
Use Tax		237,269			118,634	118,635	
General Excise Tax		48,055	48,055				
Income Tax		3,000		3,000			
Property Tax		1,021	1,021				
Conveyance Tax		4,567	4,567				
		-					
		-					
Total State Taxes		12,487,769	12,211,992	3,000	121,063	151,714	_
FEDERAL TAXES:							
F.I.C.A.		1,219,921			207,386	1,012,535	
Unemployment Tax		6,126			1,042	5,084	
Income Tax		10,129		10,129	.,-	-,	
Vehicle Use		_					
		-					
		-					
		-					
Total Federal Taxes		1,236,176	_	10,129	208,428	1,017,619	_
FEES AND LICENSES:							
Public Utility Fee		726,271				726,271	
Motor Vehicle Tax		44,388				44,388	
THE PERSON NAMED IN STREET		,,500				,500	
		_					
Total Fees and Licenses		770,659	-	-	-	770,659	_
TOTAL CORPORATION TAXES		\$ 14 494 ED4	\$ 12,211,992	\$ 13 120	\$ 320 404	\$ 1,939,991	<u> </u>

COMPAR	Schedule C STATISTICAL INFORMATION COMPARATIVE ANALYSIS FOR THE TWELVE MONTH PERIOD ENDED 12/31/2020	SCHOOUIG C STATISTICAL INFORMATION FOR THE TWELVE MONTH I	ule C NFORMATION LVE MONTH PEI	RIOD ENDED 12	31/2020			
CLASSIFICATION OF RATES	12-Month Avg. Number of Customers (2)	12-Month Avg. Number of Meters (3)	Total K.W. Hrs. Sold During 2020 (4)	Net Revenue Received During Year (5)	Average Annual K.W. Hr. Sold Per Customer (6)	Average Net Revenue Per K.W. Hr. Sold (7)	Average Net Revenue Per Customer (8)	Percentage of Total Revenue Received (9)
Res. Comb. Ltg., Htg. & Small Power - "D" General Lighting Service - "C"	29,510		177,182,391	\$ 59,717,210	\$ 6,004	0.33704	\$ 2,024	43.92%
General Lighting Service - "G"	4,569	4,569	57,698,004 46,668,526	20,151,493	12,628	0.34926	4,410	14.82%
Large Power - "L"	14	14	39,586,355	11,635,762	2,827,597	0.29393	831,126	8.56%
Large Power - "P" Optional Power	101	101	91,894,242	28,615,487	909,844	0.31140	283,322	21.05%
Industrial Contract Governmental St. Hwy. & Park Ltg "SL" Governmental Contract	3,765	3,765	770,590	665,798	205	0.86401	177	0.49%
Interdepartmental Electric Service for Employees								
Irrigation	က	3	1,490,585	183,919	496,862	0.12339	61,306	0.14%
Total	38,257	38,257	415,290,693	\$ 135,958,089	\$ 10,855	0.32738	\$ 3,554	100.00%
KW Hrs. Used - N/C KW Hrs. Lost - Unaccounted	XXXXXXX	XXXXXXX	2,650,617 19,575,074	XXXXXXX	*********	*****	XXXXXXX	XXXXXXX
KW Hrs Net to System KW Hrs Station Use	*****	*****	437,516,384 2,814,704	*****	****	*****	*****	*****
KW Hrs. & KW (Max.) Generated - Steam - Diesel		XXXXXX	9,725	XXXXXXX	****		*****	*****
Total KWH & KW (Max.) - Generated		*****	2,701,749	*****	****		****	XXXXXX
Total KWH & KW (Max.) - Purchased		XXXXXX	255,353,458	XXXXXX	XXXXXXX		XXXXXX	XXXXXX
Percentage Used N/C	XXXXXXX	XXXXXXX	0.60600%	XXXXXX	****		XXXXXX	XXXXXXX
Avg. Cost per KWH Sold	× × × × × × × × × × × × × × × × × × ×	×××××		××××××	××××××××	0.31874	×××××	×××××
Avg. Net Income per KWH Sold	XXXXXXXX	xxxxxx		XXXXXX	****	0.01785	XXXXXX	XXXXXX

Schedule D MISCELLANEOUS DATA

Electric Utilities

State whether Electric energy is generated or purchased Generated and Purchased

If purchased, state from whom:

Gay & Robinson, Kekaha Ag Association, McBryde Resources (including McBryde Solar),

KRS2 Koloa Solar, KRS1 Anahola Solar, GET Biomass, Kapaa Solar, MP2 Solar, Pioneer Solar,

DOMSolar, AES Lawai Solar.

State terms and duration of contract: Various - contracts provided upon request.

State contract price per K.W. Hr. Various prices - as per contracts approved above.

Generating Stations

	MOTIVE	Rated Capacity	
LOCATION OF STATIONS			in
	No. of Units	Types of Unit	K.W
Port Allen, Kauai	1	Steam	9,000
Port Allen, Kauai	2	Diesel	3,500
Port Allen, Kauai	3	Diesel	6,750
Port Allen, Kauai	2	Gas Turbine	40,100
Port Allen, Kauai	4	Diesel	30,400
Kapaia Power Station	1	Steam-Injected Gas Turbine	26,600
GET Biomass	1	Biomass	6,700
DOM Solar	1	Solar and Storage	13,000
AES Lawai	1	Solar and Storage	20,000
TOTALS			156,050

	State generation capacity	156,050	KW				
	State peak demand	74,880	KW				
	State whether service supplied is "A-C" or	"D-C"		A-C		_	
	State average daily maximum load on outg	joing lines		N/A	K.W. Hrs.		
*	State total bbls. fuel oil:	Purchased	325,857	; Consumed	321,061	On hand	16,114
*	State total cost fuel oil:	Purchased	\$ 20,914,101	; Cost per bbl	\$64.18		
*	State total cost fuel oil:	Consumed	\$ 20,881,084	; Avg. cost per	\$65.04		
	State total fuel oil adjustment Revenues		\$ (12,807,163)	; Bbl. consumed	321,061		
	Cost of fuel oil per K.W. Hr : Generated \$		\$0.11463	ner KW Hr sold \$	\$0.05028		

State total fuel oil adjustment Revenues

\$\frac{\(12,807,163\)}{\(12,807,163\)}\); Bbi. consumed

\$\frac{\(321,061\)}{\(321,061\)}\]

Cost of fuel oil per K.W.Hr.: Generated \$\(\frac{\(321,061\)}{\(321,061\)}\)

How often are meters tested? Give details

Meters are tested per Rule No. 11A

How meters are tested per Rule No. 11A

State Peak Demand and Date of Peak for Each Month

	Date	Peak		Date	Peak
Jan	01/13/20	74,880	Jul	07/17/20	63,860
Feb	02/13/20	70,710	Aug	08/25/20	65,570
Mar	03/04/20	69,350	Sep	09/28/20	66,622
Apr	04/06/20	59,610	Oct	10/19/20	70,400
May	05/27/20	58,820	Nov	11/04/20	70,700
June	06/30/20	62,620	Dec	12/07/20	67,420

^{*} diesel & naphtha combined

Schedule D (Continued) MISCELLANEOUS DATA

Transmission Substations

	TRANS	FORMERS		
LOCATION		No. of		Substation
	Voltages	Transformers	Rating	Ratings
KPS	69.0/13.8	1	21,000	21,000
Port Allen	4.16/69.0	1	10,000	10,000
Port Allen	13.8/69.0	2	20,000	40,000
Port Allen	12.47/69.0	1	10,000	10,000
Port Allen	13.8/69.0	2	15,000	30,000
TOTAL	XXXXXXXXX	7	xxxxx	111,000

Distribution Substations

	TRANSFORMERS			
LOCATION		No. of		Substation
	Voltages	Transformers	Rating	Ratings
Wainiha	2.3/12.47	1	1,500	1,500
Wainiha	69.0/12.47	1	1,500	1,500
Princeville	69.0/12.47	2	10,000	20,000
Port Allen	12.47/.480	2	1,500	3,000
Port Allen	69.0/12.47	1	10,000	10,000
Kapaa	69.0/12.47	2	10,000	20,000
Anahola	69.0/12.47	2	10,000	20,000
Kapaia	69.0/12.47	1	10,000	10,000
Kaumakani	69.0/12.47	1	7,500	7,500
Kekaha	69.0/12.47	1	7,500	7,500
Kekaha	69.0/12.47	1	10,000	10,000
Koloa	69.0/12.47	2	10,000	20,000
Lawai	69.0/12.47	1	7,500	7,500
Lihue	69.0/12.47	3	10,000	30,000
Lydgate	69.0/12.47	2	10,000	20,000
Mana	69.0/12.47	1	7,500	7,500
Waiahi (Lower)	12.47/2.4	1	1,500	1,500
Waiahi (Upper)	12.47/2.4	1	750	750
Port Allen	4.16/12.47	1	5,000	5,000
Koloa	12.47/.48	1	1,500	1,500
Koloa	12.47/.435	1	2,000	2,000
Anahola	12.47/.48	2	3,000	6,000
Aepo	69.0/12.47	1	10,000	10,000
PMRF	69.0/12.47	2	10,000	20,000
Green Energy	69.0/12.47	1	10,000	10,000
TOTAL	xxxxxxxxx	35	xxxxx	252,750

		CONTINGENT	Schedule E ASSETS AND LIABILITIES
Commitments:	NONE		

VERIFICATION

I swear (or declare) that the foregoing report has been prepared under my direction, from the original books, records and documents of the respondent corporation; that I have carefully examined the foregoing report; that I believe to the best of my knowledge and information, all statements of fact and all accounts and figures contained in the foregoing report are true; that the said report is a correct and complete statement of the business, affairs and all operations of the respondent corporation during the period for which said report has been prepared.

Lihue, Kauai City or Town	<u>Ma</u>	Signature of Office	r
3/25/2021 Date	Fina	Title of Officer	
Subscribed and s	sworn to before me this	th day of March	, 20_21
	STATE OF STA	Kehlushtur	Notary Public
	NOTARY PUBLIC Comm. No. 04-199	5th	Judicial Circuit State of Hawaii
	THE OF HEIGHT	My Commission Expires_	13/28/2024

Doc. Description: Annual Report of Kruc

to the Public Utilities Chemission 4 Malhozani LEEN P.

Doc. Date: 3/85/2021 No. Pages: 40

Kether Utilities The Public Public Corner. No. 04-169

Kathleen P. Chin

KAUAI ISLAND UTILITY COOPERATIVE INCOME STATEMENT 2016-2020

2016-2020									
	2020		2019		2018		2017		2016
	445.000		100 700 011		454 444 050		445.007.070		400 007 000
KWH SALES	415,290	,693	460,709,841		451,114,053		445,097,973		439,087,962
REVENUE									
· · · · · · · · · · · · · · · · · · ·	¢ 440 705	OEO #	160 470 460	ሰ	450 074 070	•	150 170 504	æ	157 101 505
ENERGY SALES	\$ 148,765		163,472,152		159,971,870	\$	158,173,564	\$	157,121,565
FUEL OIL CLAUSE	(12,807		(9,005,516)		2,220,778		(10,797,821)		(14,114,566)
TOTAL (2+3)	135,958	,089	154,466,636		162,192,649		147,375,743		143,006,999
OTHER UTILITY REVENUE	9,188	,729	450,840		466,989		474,044		491,563
TOTAL OPERATING REVENUE (4+5)	\$ 145,146	,817 \$	154,917,476	\$	162,659,638	\$	147,849,788	\$	143,498,563
OPERATING EXPENSES									
FUEL	\$ 20,881	,084 \$	33,576,089	\$	47,401,905	\$	36,273,354	\$	34,559,063
OTHER PRODUCTION	48,251	.685	46,628,220		38,495,779		35,966,134		34,726,224
DISTRIBUTION	1,787		1,605,967		1,501,012		1,621,507		1,652,555
CUSTOMER	2,493		2,295,055		2,324,057		2,465,847		1,998,180
SALES	2,430	, 107	2,233,033		2,024,007		2,400,047		1,330,100
	40.700	-	40 007 004		40.744.004		40 007 004		45 000 745
ADMINISTRATIVE & GENERAL	18,739		16,937,984	_	16,711,334	_	16,237,861	_	15,903,715
TOTAL OPERATION (8 TO 12)	\$ 71,271	,571 \$	67,467,226	\$	59,032,182	\$	56,291,349	\$	54,280,674
MAINTENANCE EXPENSES				_	1201212120 012021			_	
PRODUCTION	\$ 6,552	10	, ,	\$	8,028,496	\$	8,298,226	\$	9,182,741
DISTRIBUTION	5,054	,529	4,803,992		4,286,677		4,297,751		4,147,029
GENERAL	1,644	,159	1,549,672		1,097,966		1,179,495		857,591
TOTAL MAINTENANCE (14 TO 16)	\$ 13,251	,226 \$	14,336,734	\$	13,413,139	\$	13,775,471	\$	14,187,361
TOTAL OPERATION & MAINTENANCE (13+17)	\$ 84,522			\$	72,445,320	\$	70,066,820	\$	68,468,035
				•					
TOTAL OPERATING EXPENSES (7+18)	\$ 105,403	,882 \$	115,380,049	\$	119,847,225	\$	106,340,174	\$	103,027,098
DEPRECIATION & AMORTIZATION	14,739	,457	14,578,745		16,010,163		15,255,826		14,869,475
TAXES OTHER THAN INCOME	12,225	,121	13,073,605		13,756,459		12,429,895		12,083,645
INCOME TAXES		-	-		-		-		-
INCOME TAXES DEFERRED		_	-		_				_
TOTAL OPERATING EXPENSES (19 TO 23)	\$ 132,368	460 \$	143,032,399	\$	149,613,846	\$	134,025,894	\$	129,980,218
TOTAL OF LIVATING EXI LIVOLO (19 TO 20)	Ψ 102,000	,-του ψ	140,002,000	Ψ	143,010,040	Ψ	104,020,004	Ψ	123,300,210
OPERATING MARGINS (6-24)	\$ 12,778	,357 \$	11,885,077	\$	13,045,791	\$	13,823,894	\$	13,518,345
0	¥ .=,	,	,000,0	•	. 0,0 .0,. 0 .	*	.0,020,00	•	.0,0 .0,0 .0
MISCELLANEOUS INCOME-NET	995	,000	1,397,072		1,460,214		1,593,374		599,698
MISCELLANEOUS INCOME DEDUCTIONS		,339	71,294		60,949		588,626		71,452
TOTAL UTILITY INCOME (25+26-27)	\$ 13,717			\$	14,445,056	\$	14,828,642	\$	14,046,590
TOTAL OTILITY INCOME (23-20-21)	Ψ 13,717	,017 ψ	13,210,000	Ψ	14,443,030	Ψ	14,020,042	Ψ	14,040,030
INTEREST EXPENSE									
INTEREST EXPENSE	•	•		•		•		•	
INTEREST DURING CONSTRUCTION	\$	- \$	3. 5.	\$	-	Э	% 	Ф	-
AMORT. DEBT PREMIUM & EXPENSES		-	-		-		-		-
BOND INTEREST		-	-		-		8 -		-
SHORT TERM INTEREST		-	S-				9 .5		-
LONG TERM INTEREST	6,302	.276	5,985,149		5,898,515		5,728,880		6,916,397
OTHER INTEREST EXPENSE	16.5.2	-			114,013		115,851		533,276
TOTAL (29 TO 34)	\$ 6,302	,276 \$	5,985,149	\$	6,012,527	\$	5,844,732	\$	7,449,673
	Ψ 0,002	.,σ ψ	0,000,170	Ψ	0,012,027	Ψ	0,0 17,102	Ψ	7,110,070
NET MARGINS (28-35)	\$ 7,414	,742 \$	7,225,706	\$	8,432,528	\$	8,983,910	\$	6,596,917
CAPITAL CREDITS & PATRONAGE DIVIDENDS	¥ ',''	, _ Ψ	.,0,,00	*	0, .02,020	*	0,000,010	*	0,000,011
	7 /1/	7/2	7 225 706		9 422 529		9 092 040		6 506 017
AVAILABLE FOR COMMON (36-37)	7,414	,142	7,225,706		8,432,528		8,983,910		6,596,917
NET MARGINS (38-39)	\$ 7,414	.742 \$	7,225,706	\$	8,432,528	\$	8,983,910	\$	6,596,917
	Ψ 1,-1-	, <u> </u>	1,220,700	Ψ	0, 102,020	Ψ	0,000,010	Ψ	0,000,017

KAUAI ISLAND UTILITY COOPERATIVE BALANCE SHEET 2016-2020

ASSETS & OTHER DEBITS	2020	2019	2018		<u>2017</u>		2016
UTILITY PLANT UTILITY PLANT IN SERVICE UTILITY PLANT IN SERVICE PUC ADJ.	\$ 545,672,815	\$ 540,531,072	\$ 523,835,810	\$	517,726,707	\$	505,383,499
CONSTRUCTION WORK IN PROGRESS DEPRECIATION	30,084,135 316,110,457	11,498,707 304,563,480	15,598,523 294,429,483		4,779,353 280,990,188		10,497,169 271,184,623
TOTAL UTILITY PLANT	\$ 259,646,493	\$ 247,466,299	\$ 245,004,850	\$	241,515,873	\$	244,696,046
CURRENT & ACCRUED ASSETS CASH IN BANK & TEMPORARY INVESTMENTS INVESTMENT IN KRS1 / KRS2 / KRS2H ACCOUNTS RECEIVABLE ACCUM. PROV. FOR UNCOLLECTIBLE ACCT INVENTORY PREPAYMENTS INTEREST RECEIVABLE ACCRUED REVENUES DEFERRED ENGINE OVERHAUL EXPENSE DEFERRED DEBITS - MISCELLANEOUS REGULATORY COMMISSION EXPENSES	\$ 19,914,717 28,165,117 11,330,208 (879,696) 16,334,353 2,002,485 - 7,349,891 9,666,185 17,196,033	\$ 17,399,901 29,988,504 10,345,000 (90,000) 15,175,032 1,760,124 - 8,186,977 - 10,128,768 6,681,424	15,051,310 1,420,682 - 8,620,834 - 7,109,029 5,860,937	\$	15,384,156 33,737,694 9,696,169 (225,000) 14,379,607 1,154,460 - 7,954,977 - 5,366,413 5,383,112	\$	14,930,071 37,706,150 9,947,339 (225,000) 13,796,978 1,139,228 - 7,560,590 - 5,401,115 4,939,446
TOTAL CURRENT & ACCRUED ASSETS	\$ 111,079,293	\$ 99,575,731	\$ 107,326,677	\$	92,831,588	\$	95,195,917
TOTAL ASSETS & OTHER DEBITS	\$ 370,725,786	\$ 347,042,029	\$ 352,331,528	\$	334,347,461	\$	339,891,963
LIABILITIES & OTHER CREDITS							
PATRONAGE CAPITAL & MEMBERSHIPS	\$ 126,516,351	\$ 120,269,954	\$ 115,659,068	\$	110,549,559	\$	102,980,938
LONG TERM DEBT FIRST MORTGAGE BOND LONG TERM NOTE	201,497,600	177,595,976	189,794,020	\$	- 177,893,589	\$	193,361,631
TOTAL LONG TERM DEBT	\$ 201,497,600	\$ 177,595,976	\$ 189,794,020	\$	177,893,589	\$	193,361,631
CURRENT & ACCRUED LIABILITIES CURRENT PORTION: NOTES PAYABLE/LTD NOTES PAYABLE ACCOUNTS PAYABLE METER DEPOSITS TAXES ACCRUED INTEREST ACCRUED	\$ 13,576,038 - 7,444,199 1,283,952 6,221,731 20,589	\$ 16,171,985 - 9,402,788 1,413,869 7,188,695	\$ 15,265,674 - 6,058,019 1,898,031 7,832,897	\$	14,769,969 3,000,000 5,132,701 1,481,759 6,525,834	\$	14,396,493 5,308,600 5,139,759 1,674,548 6,185,140
TAX COLLECTION PAYABLE MISCELLANEOUS DEFERRED CREDITS CUSTOMER ADVANCE FOR CONSTRUCTION	3,292,426 6,958,778 3,914,124	3,682,190 6,754,944 4,561,627	3,843,677 8,032,226 3,947,916		0 3,200,112 7,885,431 3,908,506		0 1,942,538 7,088,945 1,813,372
CONTRIBUTION IN AID OF CONSTRUCTION TOTAL CURRENT & ACCRUED LIABILITIES	\$ 42,711,835	\$ 49,176,099	\$ 46,878,439	¢	45,904,313	¢	43,549,394
	Ψ 42,711,033	Ψ 40,170,000	Ψ 40,070,439	Ψ	40,004,010	φ	+0,0+0,004
TOTAL ACCUM DEFERRED INCOME TAXES		A. 1 4 :		_	-	_	-
TOTAL LIABILITIES & OTHER CREDITS	\$ 370,725,786	\$ 347,042,029	\$ 352,331,528	\$	334,347,461	\$	339,891,963

KAUAI ISLAND UTILITY COOPERATIVE MISCELLANEOUS DATA 2016-2020

2016-2020					
	2020	2019	2018	<u>2017</u>	2016
KWH SALES					
	.==				100 000 010
RESIDENTIAL	177,182,391			169,346,334	163,958,718
COMMERCIAL	104,366,530			113,106,855	113,232,409
LARGE POWER	131,480,597			160,869,975	159,234,409
STREET LIGHTING	770,590			878,661	2,564,454
IRRIGATION	1,490,585	500,111	1,699,665	896,148	97,972
TOTAL KWH SALES	415,290,693	460,709,841	451,114,053	445,097,973	439,087,962
<u>REVENUES</u>					
DECIDENTIAL	¢ 50.717.010	£ 62.200.462	¢ 65 170 000	¢ 50.450.275	¢ 55 707 645
RESIDENTIAL	\$ 59,717,210			\$ 58,459,375	\$ 55,787,615
COMMERCIAL	35,139,912	41,040,455	42,752,203	38,675,362	38,070,879
LARGE POWER	40,251,249	49,448,354	53,189,356	49,389,723	47,863,348
STREET LIGHTING	665,798	681,986	719,376	708,102	1,268,893
IRRIGATION	183,919	95,379	361,634	143,182	16,264
TOTAL REVENUES	\$ 135,958,089	\$ 154,466,636	\$ 162,192,649	\$ 147,375,744	\$ 143,006,999
CUSTOMERS @ 12/31					
RESIDENTIAL	29,686	29,333	29,040	28,863	28,678
COMMERCIAL	4,874		4,799	4,733	4,642
LARGE POWER	116			121	121
STREET LIGHTING	3,766			3,719	3,686
IRRIGATION	3,700			3	3
INTOATION					
TOTAL CUSTOMERS	38,445	38,059	37,705	37,439	37,130
AVERAGE REVENUE PER KWH					
RESIDENTIAL	\$ 0.33704	\$ 0.34866	\$ 0.37298	\$ 0.34521	\$ 0.34025
COMMERCIAL	0.33670	0.34582	0.37070	0.34194	0.33622
LARGE POWER	0.30614	0.31006	0.33556	0.30702	0.30058
STREET LIGHTING	0.86401	0.86307	0.84370	0.80589	0.49480
IRRIGATION	0.12339	0.19072	0.21277	0.15977	0.16601
IRRIGATION		0.19072	0.21277	0.15977	
TOTAL	\$ 0.32738	\$ 0.33528	\$ 0.35954	\$ 0.33111	\$ 0.32569
AVERAGE RATE-CENTS PER KWH SOLD					
RESIDENTIAL	\$ 33.704	\$ 34.866	\$ 37.298	\$ 34.521	\$ 34.025
COMMERCIAL	33.670	34.582	37.070	34.194	33.622
LARGE POWER	30.614	31.006	33.556	30.702	30.058
STREET LIGHTING	86.401	86.307	84.370	80.589	49.480
IRRIGATION	12.339	19.072	21.277	15.977	16.601
			PO (SOURCE STORE) - PR	261031000000000	1.0000.000.000.000
TOTAL	\$ 32.738	\$ 33.528	\$ 35.954	\$ 33.111	\$ 32.569

KAUAI ISLAND UTILITY COOPERATIVE ADMINISTRATIVE & GENERAL EXPENSES 2016-2020

	2020		2019	<u>2018</u>		2017	2016
ADMINISTRATIVE & GENERAL SALARIES	\$ 8,419,770 \$;	7,328,542	\$ 7,409,200 \$	•	7,247,843	\$ 6,605,594
OFFICE SUPPLIES & EXPENSES	692,029		1,118,174	1,040,718		1,053,599	1,056,226
ADMIN OFFICE MAINTENANCE EXPENSE	1,644,159		1,549,672	1,097,966		1,179,495	857,591
OUTSIDE SERVICES EMPLOYED	5,178,545		4,269,944	4,065,695		3,668,681	4,363,412
PROPERTY INSURANCE	957,458		704,560	599,201		571,607	570,085
INJURIES & DAMAGES	-		·=			× =	-
EMPLOYEE PENSIONS & BENEFITS	-		-	-		-	-
REGULATORY COMMISSION EXPENSE	1,274,408		1,388,611	1,431,904		1,656,793	1,311,858
MISCELLANEOUS GENERAL EXPENSE	829,352		815,714	869,043		743,766	716,406
RENTS	1,388,008		1,312,439	1,295,572		1,295,572	1,280,134
TOTAL ADMINISTRATIVE & GENERAL EXPENSES	\$ 20,383,731 \$;	18,487,657	\$ 17,809,300 \$	5	17,417,356	\$ 16,761,306

KAUAI ISLAND UTILITY COOPERATIVE TAXES OTHER THAN INCOME TAXES 2016-2020

STATE TAXES	2020	2019	2018	2017	<u>2016</u>
FRANCHISE UNEMPLOYMENT	\$ 3,625,029	\$ 3,869,067	\$ 4,062,405	\$ 3,692,564	\$ 3,583,923
P.U.C. TAX CONSUMPTION AND USE TAX / PROPERTY	8,533,319 66,773	9,107,784 96,755	9,562,900 131,154	8,692,296 45,034	8,436,555 63,167
FEDERAL TAXES					
FICA UNEMPLOYMENT				-	-
TOTAL TAXES OTHER THAN INCOME TAX	\$ 12,225,121	\$ 13,073,605	\$ 13,756,459	\$ 12,429,895	\$ 12,083,645

KAUAI ISLAND UTILITY COOPERATIVE MISCELLANEOUS DATA 2016-2020

NET KWH GENERATION	<u>2020</u>	2019	2018	2017	<u>2016</u>
STEAM DIESEL/NAPHTHA HYDROS TOTAL NET GENERATION	4,741 179,456,436 2,701,749 182,162,926	1,961,352 242,567,779 3,729,718 248,258,849	1,007,625 298,236,917 4,548,925 303,793,467	1,589,350 286,387,643 6,725,240 294,702,233	473,348 290,914,933 7,198,876 298,587,157
NET PURCHASED POWER	255,353,458	235,430,809	170,217,371	169,060,092	159,258,076
LINE LOSSES - %	4.47414	4.19836	4.26268	3.47932	3.69238
SYSTEM USE - %	1.45508	1.07662	0.88587	0.85802	0.62021
SYSTEM PEAK LOAD - MW	74.88	79.69	77.35	75.24	76.54
ANNUAL SYSTEM LOAD FACTORS	0.6670	0.6929	0.6996	0.7036	0.6829

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PUBLIC UTILITIES COMMISSION

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